

Supplementary material

Effects of oral butyrate supplementation on inflammatory potential of circulating peripheral blood mononuclear cells in healthy and obese males

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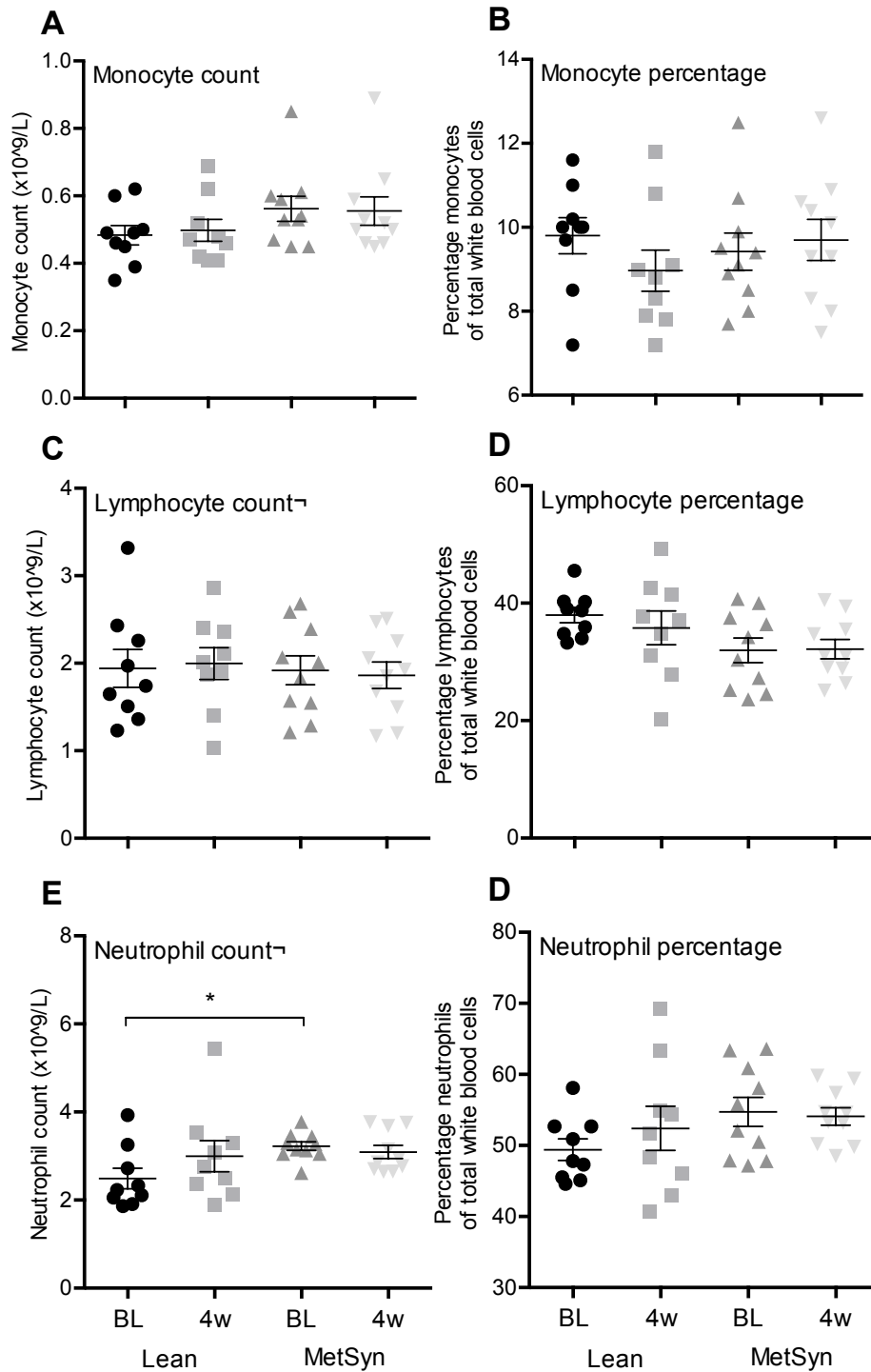
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Supplemental Figure 1. Blood cell counts before and after butyrate supplementation

Absolute counts and percentages of monocytes, lymphocytes and neutrophils were measured before and after butyrate supplementation. Baseline (BL) neutrophil counts were significantly higher in the MetSyn group compared to the lean individuals (panel E). No statistical significance was detected when comparing values before (BL) and after butyrate supplementation (4w).